

FIG. 20 110

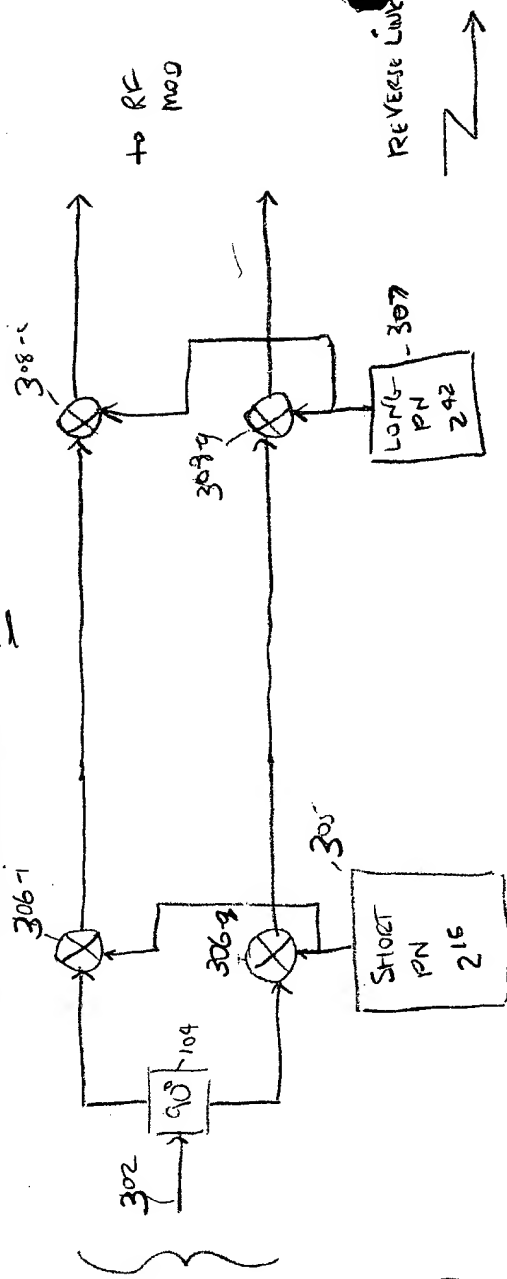


Fig. 2

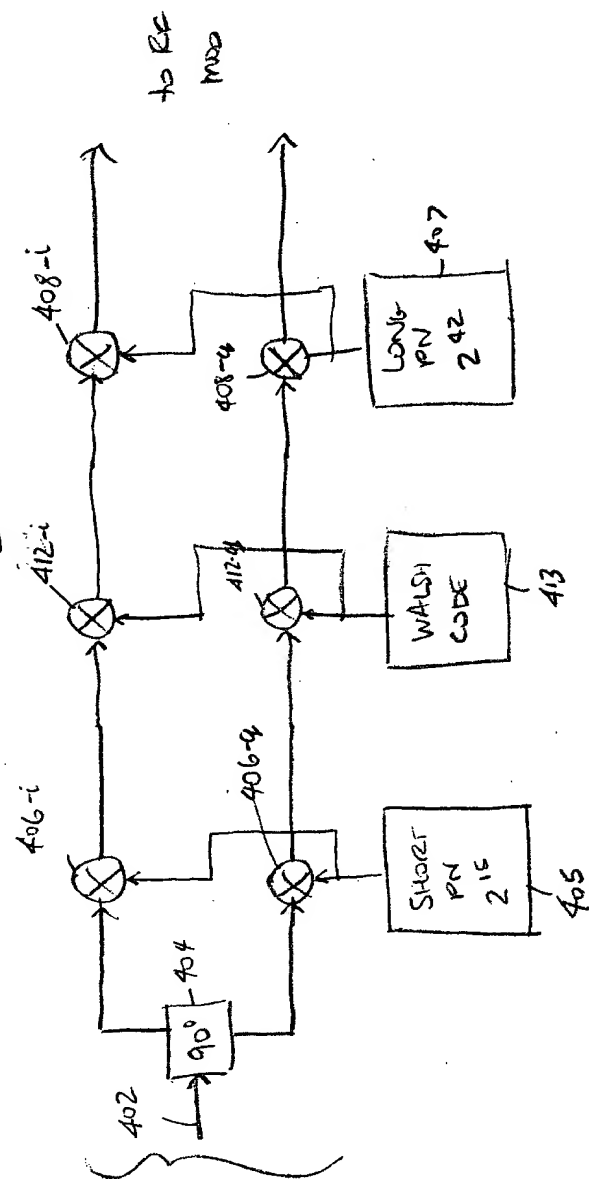


Fig. 3

LEGACY USER

- Identified by long PN code
- Users can have different long code PN offsets (i.e., IS-95)

NEW USER

- Identified by Walsh code
- Uses same PN code phase offset as other new users
- Will be orthogonal to other new users
- Will "look like" a legacy user to other legacy users